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	PAT	ENT APPLIC		I FEE DETE		N RECORD		Applicat	idner Bocket Nu	348
		CLAIMS AS	FILED	– PART I	SMALL	ENTITY	OR	OTHER THAN SMALL ENTITY		
FOR NUMBER FILED NUMBER					R EXTRA	RATE	FEE		RATE	FEE
	SIC FEE CFR 1.16(a))						s	OR		s
	AL CLAIMS CFR 1.16(c))		minus 20		x \$=			OR	x \$=	
	EPENDENT CLAIR CFR 1.16(b))	MS	minus 3 = *			x \$ =		OR	x \$ =	
ми	MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))					+s =		OR	+ \$ =	
• If 1	the difference in o	column 1 is less that	an zero, er	nter "0" in column :	TOTAL		OR	TOTAL		
	. с	LAIMS AS AM	ENDED	– PART II				•		
^		O (Column 1)		(Column 2)	(Column 3)	SMALL	ENTITY	OR		R THAN ENTITY
A F		CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL		RATE	ADDI- TIONAL
	Total (37 CFR 1.16(c))	AMENDMENT	Minus	PAID FOR	= ,	x \$ =	FEE	/	x s =	FEE
AMENDMENT	Independent (37 CFR 1,16(b))	. 6	Minus	··· (O	=/	× \$ =		OR OR	X \$=	
¥	FIRST PRESENT	TATION OF MULTIPL	E DEPENDS	ENT CLAIM (37 CF	R 1,16(d))	+ \$ =	/	OR	+5 =	
				· · ·		TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)	ADDETEE			ADDETEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT	i	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
🖁	Total (37 CFR 1.16(c))	•	Minus	**	=	x \$=		OR	x s=	
<u>                                    </u>	Independent (37 CFR 1.16(b))	•	Minus	***	=	x \$=		OR	x \$_ =	
₹	FIRST PRESENT	TATION OF MULTIPLE	E DEPENDE	ENT CLAIM (37 CF	R 1.16(d))	+ \$=		OR	+s =	_
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)				,	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
M	Total (37 CFR 1.16(c))	*	Minus	**	=	x \$=		OR	x \$=	
W	Independent (37 CFR 1.16(b))	*	Minus	***	=	x s=		OR	x \$=	
¥	FIRST PRESENT	TATION OF MULTIPL	E DEPENDE	ENT CLAIM (37 CF	R 1.16(d))	+ \$=		OR	+ \$=	
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
•	** If the "Highest * If the "Highest t	column 1 is less that Number Previously Number Previously umber Previously F	Paid For	IN THIS SPACE IN THIS SPACE I	is less than 20, e is less than 3, er	enter "20". nter "3".	the appropriat	e box in c	olumn 1.	

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/06 (12-04)

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-1				N FEE DET					10	goz, 5	7
	A	PPLICATION (Co	AS FIL		olumn 2)	SMA	ALL E	NTITY	OR	OTHE SMAL	
	FOR	NUM	NUMBER FILED		NUMBER EXTRA		<b>s</b> )	FEE (S)	]	RATE (\$)	T
	IC FEE FR 1.16(a), (b), or (	c))	N/A		NA	N/A		. ==,107	1	NA	7
	RCH FEE FR 1.18(k), (i), or (n	ານ)	N/A		N/A		$\neg$			N/A	1
EXA	MINATION FEE FR 1.16(o), (p), or (		N/A		N/A		7		1	NA	1
	AL CLAIMS FR 1.16(j))		minus 20 =		•				OR	x =	1
	PENDENT CLAI FR 1.16(h))	MS	minus 3 =		•		X =		1	x =	
FEE	LICATION SIZE (FR 1.16(8))	sheets of its \$250 (	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
MUL	TIPLE DEPENDE	N/A				N/A					
o If th	ne difference in co	TOTAL			]	TOTAL	٦				
	<del></del>	(Column 1)	,	(Column 2)	(Column 3)	SMA	LL E	NTITY	OR	OTHE SMALL	
۲		(Column 1)  CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMA RATE (\$	$\neg \top$	ADDI- TIONAL	OR		
	Total (37 CFR 1.185))	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT		$\neg \top$	ADDI-		SMALL	1
	Total (37 CFR 1.160)) Independent (37 CFR 1.160))	CLAIMS REMAINING AFTER	Minus Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE (\$	)	ADDI- TIONAL	OR	RATE (\$)	
MENDMENT	(37 CFR 1.15(1)) Independent (37 CFR 1.15(h))	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$	»	ADDI- TIONAL		SMALL RATE (\$)	
ENDMENT	(37 CFR 1.16(i)) Independent (37 CFR 1.18(h)) Application Size	CLAIMS REMAINING AFTER AMENDMENT  Fee (37 CFR 1.1	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$	»	ADDI- TIONAL	OR	RATE (\$)	
MENDMENT	(37 CFR 1.16(i)) Independent (37 CFR 1.18(h)) Application Size	CLAIMS REMAINING AFTER AMENDMENT  Fee (37 CFR 1.1	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	x x		ADDI- TIONAL	OR OR	RATE (\$)	
MENDMENT	(37 CFR 1.16(i)) Independent (37 CFR 1.18(h)) Application Size	CLAIMS REMAINING AFTER AMENDMENT  Fee (37 CFR 1.1	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X X N/A TOTAL		ADDI- TIONAL	OR OR	SMALL RATE (\$)  X =  X =  N/A  TOTAL	
NT B AMENDMENT	(37 CFR 1.160)) Independent (37 CFR 1.16(n)) Application Size FIRST PRESENTA	CLAIMS REMAINING AFTER AMENDMENT  Fee (37 CFR 1.1	Minus 6(s)) E DEPENDA	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X X N/A TOTAL	a a a	ADDI- TIONAL	OR OR	SMALL RATE (\$)  X =  X =  N/A  TOTAL	
ENT B AMENDMENT	(37 CFR 1.18(1)) Independent (37 CFR 1.18(1)) Application Size FIRST PRESENTA  Total (37 CFR 1.18(1))	CLAIMS REMAINING AFTER AMENDMENT  Fee (37 CFR 1.1  TION OF MULTIPLE  (Column 1) CLAIMS REMAINING AFTER	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X X N/A TOTAL ADD'L FEI	a a a	ADDI- TIONAL FEE (\$)	OR OR	RATE (\$)  X =  X =  N/A  TOTAL ADD'L FEE	
ENT B AMENDMENT	(37 CFR 1.160)) Independent (37 CFR 1.16(n)) Application Size FIRST PRESENTA	CLAIMS REMAINING AFTER AMENDMENT  Fee (37 CFR 1.1  TION OF MULTIPLE  (Column 1) CLAIMS REMAINING AFTER	Minus 6(s)) E DEPENDA	HIGHEST NUMBER PREVIOUSLY PAID FOR COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X X N/A TOTAL ADDL FEI  RATE (\$		ADDI- TIONAL FEE (\$)	OR OR OR	X =  X =  N/A  TOTAL ADD'L FEE	
ENDMENT B AMENDMENT	(37 CFR 1.180)) Independent (37 CFR 1.18(n)) Application Size FIRST PRESENTA  Total (37 CFR 1.18(n)) Independent (37 CFR 1.18(n))	CLAIMS REMAINING AFTER AMENDMENT  Fee (37 CFR 1.1 TION OF MULTIPLE  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  77	Minus 6(s)) E DEPENDE	HIGHEST NUMBER PREVIOUSLY PAID FOR  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  TO THE PREVIOUSLY PAID FOR  TO TO THE PAID FOR  TO THE PAID FOR  TO TO THE PAID FOR  THE PAID FOR	PRESENT EXTRA  *  Cotumn 3)  PRESENT EXTRA	X X N/A TOTAL ADD1 FEI  RATE (\$	E .	ADDI- TIONAL FEE (\$)	OR OR OR	X = X = N/A TOTAL ADD'L FEE  RATE (\$)	
AMENDMENT B AMENDMENT	(27 CFR 1.18(1)) Independent (17 CFR 1.18(1)) Application Size FIRST PRESENTA  Total (27 CFR 1.18(1)) Independent (27 CFR 1.18(1)) Application Size	CLAIMS REMAINING AFTER AMENDMENT  Fee (37 CFR 1.1  TION OF MULTIPLE  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  77  Fee (37 CFR 1.1)	Minus 6(s)) E DEPENDO Minus Minus B(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  TO THE PREVIOUSLY PAID FOR  TO TO THE PAID FOR  TO THE PAID FOR  TO TO THE PAID FOR  THE PAID FOR	PRESENT EXTRA  *  Column 3)  PRESENT EXTRA  D  O	X X N/A TOTAL ADD1 FEI  RATE (\$	E .	ADDI- TIONAL FEE (\$)	OR OR OR	X = X = N/A TOTAL ADD'L FEE  RATE (\$)	

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

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## Certificate of Mailing under 37 C.F.R. 1.8

Application Number: 10/802,578

I hereby certify that this Fee Determination Record in the above application is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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on July 5, 2006.

Richard A. Wilhelm Reg. No. 48,786

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